



U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205

## Weekly Weather Crop Report

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Week Ending: October 20,1996

Released 3:00 pm; October 21, 1996

According to the Mississippi Agricultural Statistics Service, there were 6.0 days suitable for fieldwork for the week ending October 20, 1996. The main farming activities for the week were harvesting row crops and planting winter crops. Harvesting is progressing smoothly, yet the dry weather is producing problems in some areas of the state that need rain for pastures and winter grazing. Soil moisture 7 percent very short, 31 percent short, 61 percent adequate and 1 percent surplus.

***************************************	Conditions in Percentages										
Item	Event	This Week	Last Week	1995	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent	
Corn	Harvested	99	96	100	*						
otton Harvested		78	66	86	63	1	5	28	51	15	
Carabina	Harvested	97	95	100	97						
Sorghum	Silage Harvested	100	98	100		1	1				
Later 1- 170-170-170-170-170-170-170-170-170-170-	Turning Color	98	96	99	98						
Soybeans	Shedding Leaves	92	83	95	85	1	3	34	51	11	
	Harvested	66	53	72	. 46						
Wheat	Planted		36	40	34						
Peanuts	Harvested	98	91	97	96						
Pecans	Harvested	17	5	6	11	1	15	40	39	5	
Sweetpotatoes	Sweetpotatoes Harvested		70	82	77			20	79	1	
Cattle			· • • • • • • • • • • • • • • • • • • •			2	8	28	54	8	
Pasture		3	13	31	48	5					

## **County Agent Comments**

"Harvest continues to go well. Yields are good to excellent for all crops. Storage crates for sweet potatoes are critically short. Dry harvest conditions have hampered cool season pasture growth. More winter wheat is expected to be planted this fall as compared to previous years."

-- Mike Howell, Calhoun County

"Rain as of Friday, October 18 has relieved a dry period and will allow planting of wheat and fall seeded forage crops. Harvest of cotton, soybeans, corn and grain sorghum is delayed by recent rains, but we are ahead of the normal harvest season."

- Stanley Wise, Alcorn County

"Good weather early in the week allowed farmers to harvest excellent yields of corn and soybeans. The planting of winter pastures is almost finished. Hay harvest was hampered by rain late in the week."

- Tim Needham, Tippah County

"Cattle producers are busy finishing with ryegrass planting. Early planted ryegrass is up and growing well. Cotton producers have about two days of harvesting left. Cotton yields are good."

- Otis L. Davis, Madison County

"Cool season pastures of ryegrass and small grains are facing difficulty in establishing a good stand because of dry soil conditions, insect pressure, and in some areas of the county blast fungus infections. Milk production is improving slightly in response to cooler temperatures."

- Lamar Adams, Walthall County

\*\*Last week, we mistakenly reported Amite County agent's comment as Lamar County. We apologize for the error. \*\*

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

U.S. Department of Agriculture Mississippi Cooperative Extension Service Ronald A. Brown, Director Southern Regional Climate Center Louisiana State University Jay Grymes, Operations Manager U.S. Department of Agriculture Mississippi Agricultural Statistics Service Thomas L. Gregory, State Statistician

	Weather	Sumn	ary Fr	om O	ctober	14, 1	996 t	Octo	ber 20	0, 1996	For N	√lississ	ippi	
District (Dassin		Air Temperature			Precipitation					4 Inch Soil Temperature			Ave	
District/Station	Max	Min	Ave	Norm	DFN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Ave	Pan Evap	
1.	Upper Delta													
	Clarksdale	81	41	62	64	-2	0.17	-0.61	2	0.24	77	55	66	0.18
	Cleveland	82	41	62			0.37		1	3,23				
	Tunica	82	40	62	62	+0		+0.08	1	3.96	73	60	67	
	Extreme/Average	82	40	62	63	~ 1	0.50	-0.33	1	2.48	77	55	67	0.18
2.	North-Central													
	Holly Springs	81	31	57	60	-2		+0.19	1	3.58	73	55	64	0.13
	Memphis	80	41	62	63	- 1	0.00	-0,83	0	3.14				
	Oxford	83	33	60	60	-1		+1.12	1	3.30				
_	Extreme/Average	83	31	60	61	- 1	1.00	+0.16	1	3.34	73	55	64	0.13
3.	Northeast													
	Booneville	81	39	59	61	-1		+0.02	1	2.71				
	Corinth	85	36	61	62	- 1		+0.16	1	2.05				
	luka	82 84	31 37	56 60	~~		1.20		1	2.44				
	Pontotoc				62	-1		+0.30	1	2.75	76	55	66	0.18
	Tupelo	84	39	60	62	-2	0.65	-0.22	2	2.10	77.0		0.7	0.50
	Verona Extreme/Average	85 85	39 31	60 59	61		1.27	. ^ 2^	1	2.45	79 79	54 54	67 67	0.20
	Lower Delta	85	31	53	bi	-2	0.97	+0.20	1	2.42	19	54	67	0.17
4.	Belzoni	84	48	66	65	+ 1	0.34	-0.36	1	2.26	82	65	75	
	Greenwood	83	38	63	64	-1	0.34	-0.51			82	. 95	76	
	Rolling Fork	85	44	65	04	- 1	0.25	-0.49	1 1	1,70 2,44	86	62	76	0.15
	Stoneville	65	-4-4	00			0.25	-0.43	,	x.44	80	02	70	0.15
	Yazoo City	84	39	85	65	+0	0.26	-0.71	2	1,47				
	Extreme/Average	85	38	65	66	+0	0.28	-0.52	1	1.97	86	62	75	0.15
55	Central	55	30	0.0	00	+0	0.20	-0.52	· ·	1.57	60	02	/5	0,15
٠.	Carthage	84	33	59	63	-3	0.53	-0.37	1	0.54				
	Jackson	85	36	63	64	-2	0.04	-0.79	1	1.21				
	Winona		-	~~	0-7	4	9.97	0.70	,	1121				
	Extreme/Average	85	33	61	64	-3	0.29	-0.58	1	0,88				
6.	East-Central					_				*				
	Brooksville													
	Columbus	86	37	61			0.00		0	0.93				
	State University	87	35	62	63	-2	0.20	-0.55	1	1.40	81	56	67	
	Extreme/Average	87	35	61	63	-2	0.10	-0.65	1	1.17	81	56	67	
7.	Southwest													
	Crystal Springs	86	38	65			0.00		Ò	1.66	78	65	71	
	Natchez	83	36	64	67	-3	0.00	-0.79	0	4.87				
	Oakley	84	34	62			0.03	-0.77	1	2.79	81	59	67	
	Vicksburg	83	39	63			0.00		0	1.08				
	Extreme/Average	86	34	63	67	-3	0.01	-0.79	٥	2.60	81	59	69	
8.	South-Central													
	Columbia	84	38	64	66	-1	0.02	-0.58	1	0.97				
	McComb	84	37	64	65	- 1	0.09	-0.38	1	0.71				
	Extreme/Average	84	37	64	66	-1	0.06	-0.48	1	0.84				
9.	Southeast													
	Beaumont	0.5				_								
	Hattiesburg	85	39	66	66	-0	0.04	-0.63	1	4.36				
	Laurel	0.5							_					
	Meridian Newton	85 85	35 33	61 62	64 64	-2 -2	0.10	-0.71	2	0.98	75	F		
		85 85					0.10	-0.71	1	1.82		51	64	0.11
10	Extreme/Average Coastal	85	33	63	64	-2	0.08	-0.68	7	2.39	76	51	64	0.11
١٠.	Bay St Louis	84	43	66			0.97		1	20.00				
	Biloxi	81	46	66			0.00		. 0	2.90 2.54				
	Gulfport	80	43	67	69	-2	0.00	-0.48	1	1.27				
	Pascagoula	80	40	64	69	-z -5	0.00	-0.73	Ó	3.37				
	Popiarville	85	41	67	68	-1	0.00	-0.61	0	0.00	84	58	73	0.21
	Extreme/Average	85	40	66	68	-3	0.20	-0.41	ő	2.02	84	58	73	0.21
2411									<i></i>					********

 Extreme/Average
 85
 40
 66
 68
 -3
 0,20

 State
 87
 31
 62
 64
 -2
 0.35

 DFN = Departure from Normal.

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